

CSWC Operational Period Summary

0600 September 28 2014 to 1800 September 28 2014



New Type I All Risk Engines Recently Transferred to Fire Agencies Battling Statewide Fires

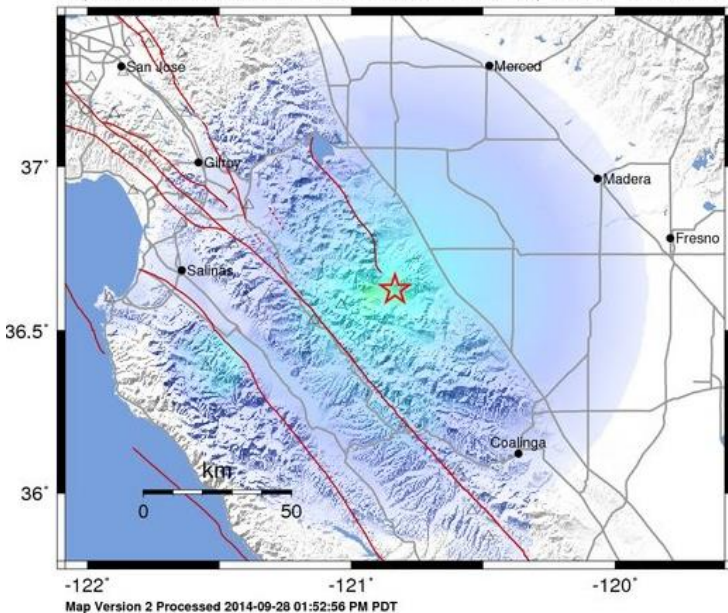
Photo Credit: Cal OES

SITUATION SUMMARY

4.4 MAGNITUDE EARTHQUAKE – UNINCORPORATED SAN BENITO COUNTY

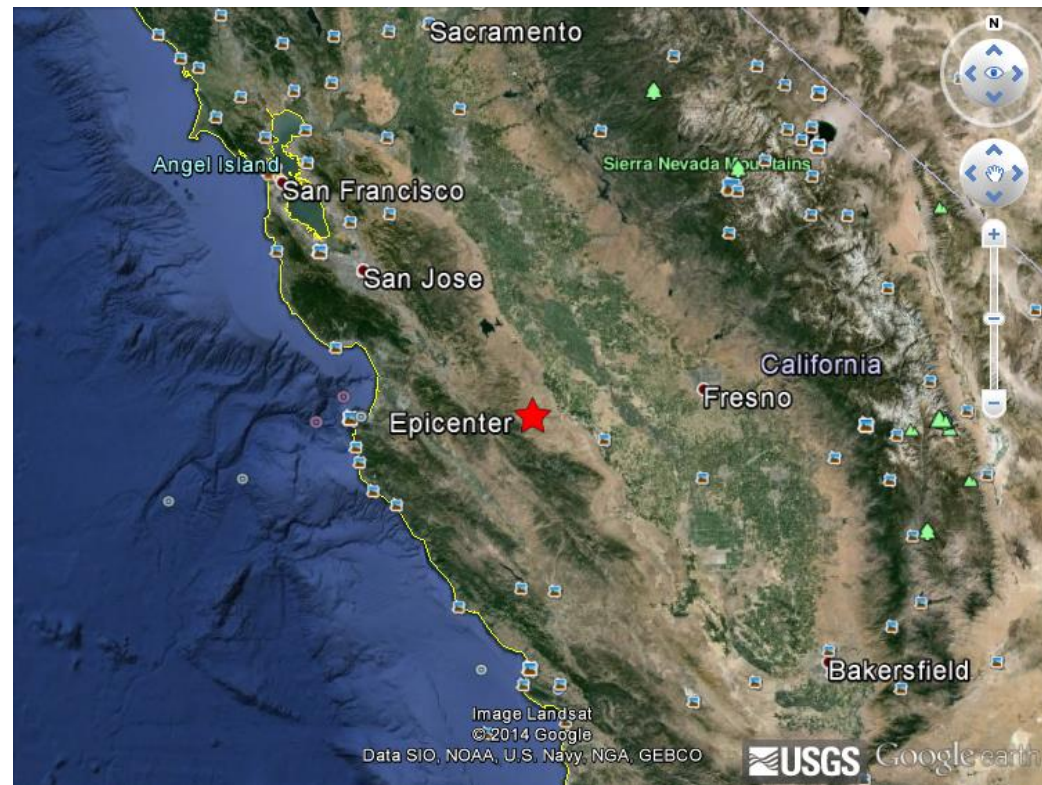
This afternoon, Sunday, September 28, 2014, at 1345 hours PST, a magnitude 4.4 earthquake struck 25 miles SSW of Dos Palos in Merced County. The earthquake nucleated at a depth of 7 km. The shaking intensity near the epicenter was “IV” on the Modified Mercalli Scale, suggesting light shaking in the area. The National Tsunami Warning Center issued a Tsunami Information Statement indicating that there was no tsunami danger to California as a result of the earthquake. Coastal County Warning Points were briefed. The earthquake initially recorded at M4.7 and later verified at M4.4. There are no reports of injuries or damage as a result of the event.

CISN ShakeMap : 41.1 km (25.5 mi) SSW of South Dos Palos, CA
Sep 28, 2014 01:45:13 PM PDT M 4.4 N36.62 W120.84 Depth: 7.8km ID:72316031



PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Mod./Heavy	Heavy	Very Heavy
PEAK ACC.(%g)	<0.1	0.5	2.4	6.7	13	24	44	83	>156
PEAK VEL.(cm/s)	<0.07	0.4	1.9	5.8	11	22	43	83	>160
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based upon Wald, et al., 1999



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SITUATION SUMMARY

NORTHERN CALIFORNIA FIRES

Happy Camp Complex, Vegetation Fire, Siskiyou County

Happy Camp District, Klamath National Forest

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of [09/28/14 at 1520 hours](#):

- 132,733 acres, 97% contained
- Type 1 Team in command
- Expected Containment: 10/31/14
- Threatened Structures: None
- Damaged Structures: 2 Other Minor Structures
- Destroyed Structures: 2 Single Residences, 4 Other Minor Structures
- [See Fire Activity Section for detailed information.](#)

King Incident, Vegetation Fire, El Dorado and Placer Counties

King of the Mountain Road, east of Pollock Pines

SRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of [09/28/14 at 1803 hours](#):

- 97,099 acres, [89%](#) contained
- Unified Command assigned
- Expected Containment: 10/4/14
- Threatened Structures: [32 Single Residences, 24 Other Minor Structures](#)
- A Fire Management Assistance Grant was approved. FEMA Declaration Number FM-5081.
- [See Fire Activity Section for detailed information.](#)

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

SITUATION SUMMARY

Northern California Weather of Interest

- A building high pressure ridge will bring fair skies and warming temperatures tomorrow through at least the end of next week.

Southern California Weather of Interest

- An extended period of hot and dry weather is expected to return to Southern California later this week as weak offshore flow develops. The hot temperatures combined with single digit humidities, offshore breezy conditions, and very dry fuels will bring an extended period of elevated fire danger to Southern California, especially Los Angeles and Ventura counties.

Active Weather Warnings, Watches and Advisories: http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

Forecast Precipitation Amounts: <http://www.cnrfc.noaa.gov/google.php?type=waterResources>

Observed Precipitation Map: <http://www.cnrfc.noaa.gov/precipMaps.php?group=rsa&hour=24&synoptic=0>

Hot and Dry With Elevated Fire Danger Thursday-Sunday

Heat Highlights

When:

- Thursday through Sunday
 - Peaking Friday and Saturday

Temperatures:

- Valleys: 95-105 Degrees
- Coasts/Mountains: 80's and 90's

During Hot Weather-

- *Know the signs and symptoms of heat-related illness*
- *If possible, avoid outdoor activity during the heat of the day*
- *Check on neighbors and the elderly*
- *Never, ever, leave people or pets unattended in a vehicle*
- *Drink plenty of water; provide water to pets and children*

Elevated Fire Danger

When:

- Thursday through Sunday

Where:

- Greatest threat for Los Angeles/Ventura Counties

Fire Weather Highlights:

- Hot Temperatures
- Single Digit Humidities
- Offshore breezy conditions
- Very dry fuels



WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA

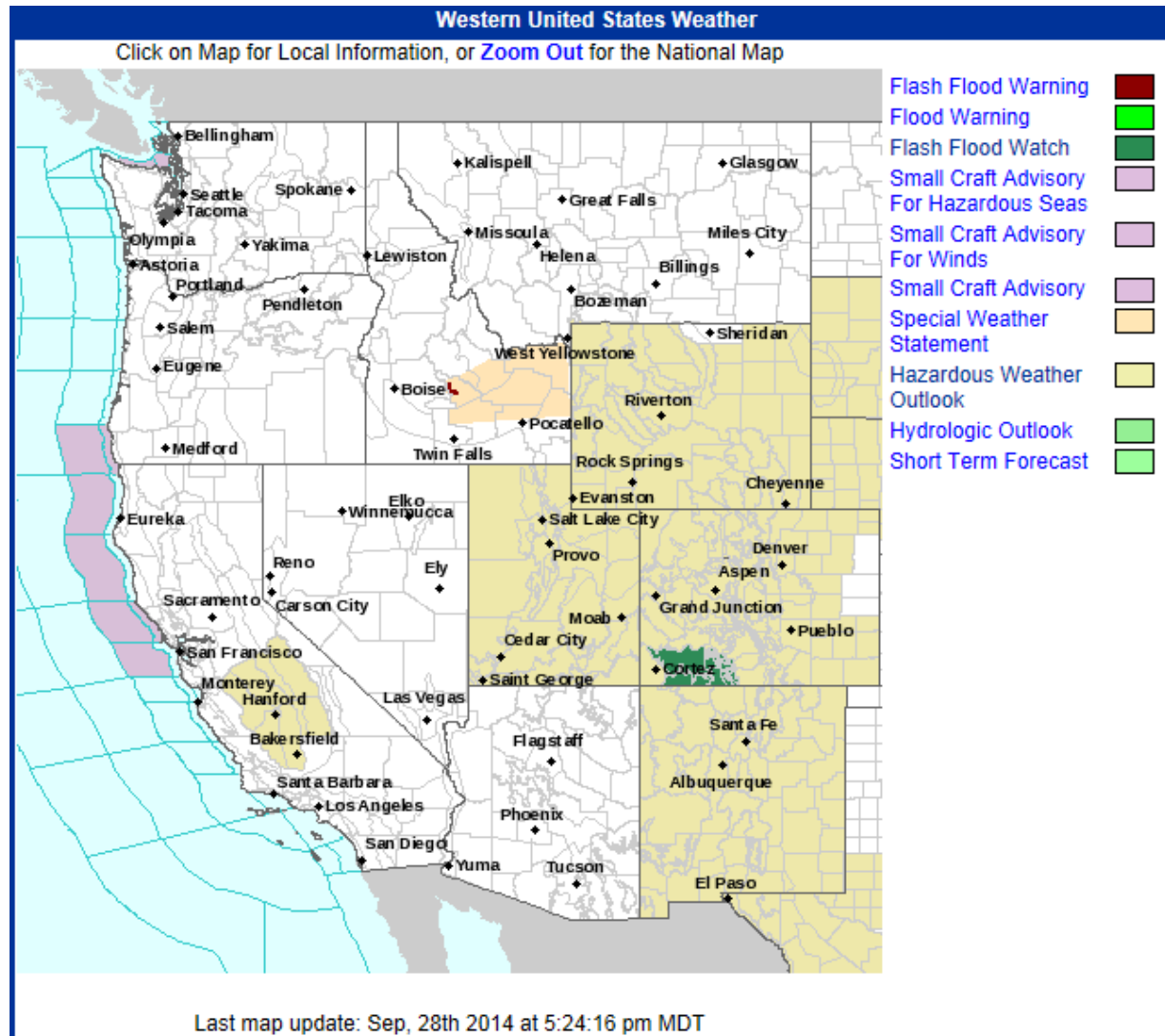
A weather system now centered over western Nevada will continue moving slowly eastward today. Moisture wrapping around the system will be over much of North Operations today with variable amounts of cloudiness. There will be a few light showers, and a small chance of thunderstorms will continue over the eastern mountains into this evening. Any thunderstorms will be wet. A weak front will arrive at the coast Monday with some cloudiness for the northern areas in particular. Any rainfall from this system will be light and generally near the coast north of Cape Mendocino with none expected elsewhere. A high pressure ridge begins to strengthen off the coast Tuesday for the beginning of a drying, warming trend with periods of north to east winds. As the high moves into place along the coast Tuesday night and Wednesday, moderate to fairly strong northerly winds will develop (10-20 mph, gusts 30-35 mph favored locations). There will also be areas with poor to moderate overnight relative humidity recovery with mild nighttime temperatures, including some not-so-windy locations. High pressure will remain in place late next week through next weekend with dry and unseasonably warm weather. North to east winds are likely to continue Thursday through next weekend, but they will be much lighter than what's expected Wednesday.

SOUTHERN CALIFORNIA

An area of low pressure over Nevada will continue to bring scattered showers and isolated thunderstorms to the Sierra, with up to a half inch of additional rainfall through this evening. There will be westerly winds of 15 to 25 mph with gusts to 40 mph across the Tehachapi Mountains, Antelope Valley, and Banning Pass through this afternoon. Temperatures will remain 10 to 15 degrees below normal today, with mid 50s to mid 60s in the mountains and 70s in the valleys. Minimum humidity will remain mainly above 30% today. The low pressure area will move eastward bringing a gradual warming and drying trend to the region Monday through Wednesday. Temperatures will warm to near normal by Wednesday. Westerly winds of 15 to 25 mph will surface across the desert passes Tuesday afternoon. A strong ridge of high pressure will form over the state causing temperatures to become well above normal and minimum humidity to fall into the single digits Thursday through next weekend. Northeast to east winds of 10 to 20 mph with gusts to 35 mph will surface across the mountain and foothill areas of Southern California north of San Diego County Thursday morning through Friday morning.



STATE WEATHER MAP



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FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 2

Northern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 3, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY



Happy Camp Complex, Vegetation Fire, Siskiyou County

Happy Camp District, Klamath National Forest

FRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of [09/28/14 at 1520 hours](#):

- 132,733 acres, 97% contained
- Type 1 Team in command
- Expected Containment: 10/31/14
- Threatened Structures: None
- Damaged Structures: 2 Other Minor Structures
- Destroyed Structures: 2 Single Residences, 4 Other Minor Structures
- In secured areas of the fire, crews will continue patrol, mop-up and suppression repair actions. Surplus equipment and trash will be back-hauled. Suppression repair will be coordinated with READs.
- Minimal fire activity is projected due to precipitation.
- Total Personnel – 193

Emergency Management

Evacuations/Shelters

- None

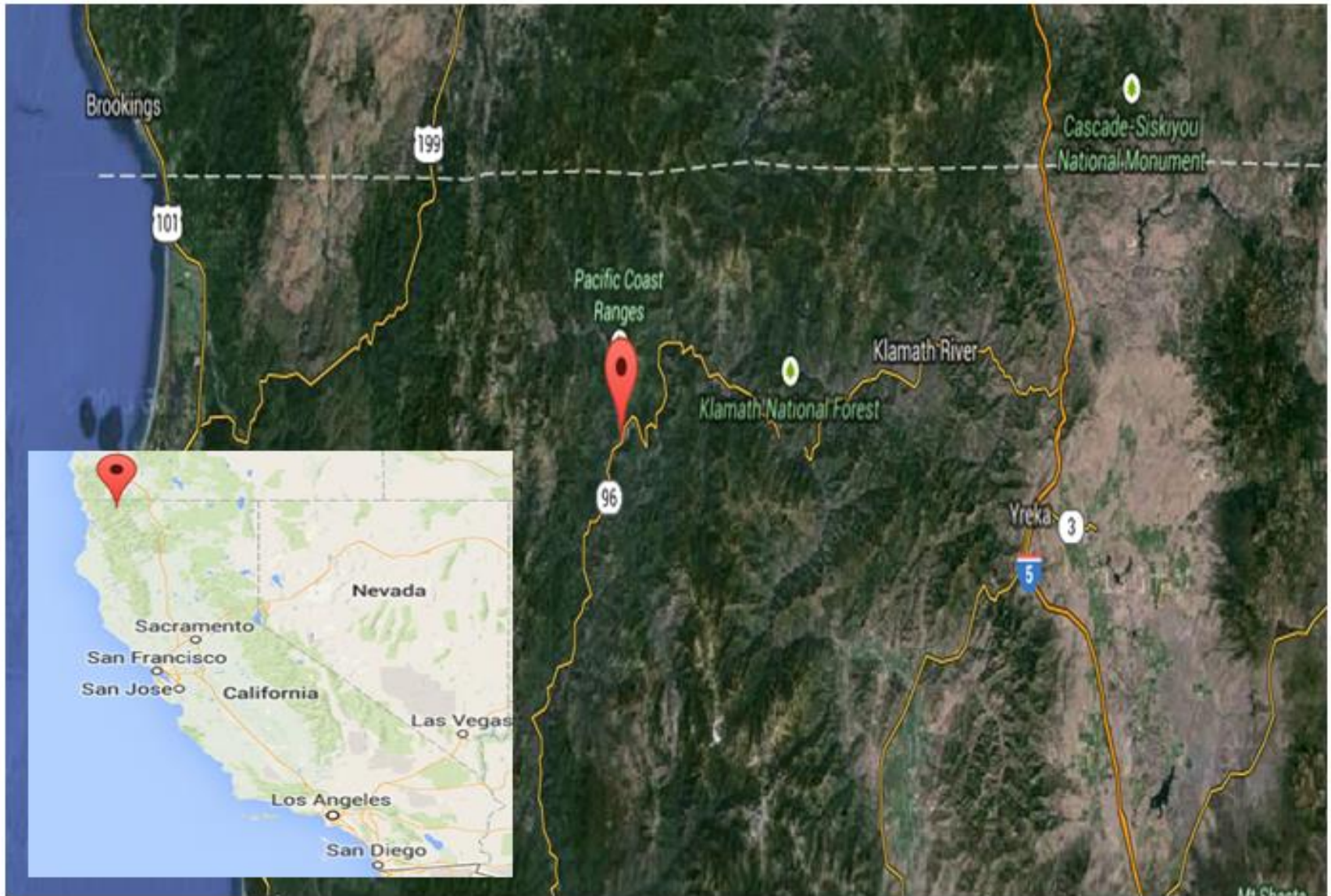
Health and Medical

- A Clean Air Respite Center is located at the Family Resource Center at 11920 Main St., Ft. Jones. It will be open during the week from 0900 – 1700 hours. A clean air respite Center has been activated at the Karuk Tribe's Senior Nutrition Center located at 64101 Second avenue in Happy Camp, 0800 - 1700.
- A Health Emergency has been declared as a result of this Complex.

Activations

- Siskiyou County activated at Level 2.

Happy Camp Complex, Vegetation Fire, Siskiyou County



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FIRE ACTIVITY

King Incident, Vegetation Fire, El Dorado and Placer Counties

King of the Mountain Road, east of Pollock Pines

SRA

Per Cal Fire, Cal OES Duty Officers, and ICS-209 as of [09/28/14 at 1803 hours](#):

- 97,099 acres, [89%](#) contained
- Unified Command assigned
- Destroyed Structures: 12 Single Residences, 68 Other Minor Structures
- Damaged Structures: 1 Residence
- Threatened Structures: [32 Single Residences, 24 Other Minor Structures](#)
- Planned Actions for the next Operational Period: [Zone 1; Excess resources will continue to be demobilized or re-positioned to Zone 2 as needed.](#) Zone 2; Branch III Control lines are in. Mop up and patrol continues. Branch VII Control lines are in. Mop up and patrol continues. Homes and destroyed buildings on White Meadows Road will be evaluated for future damage from possible mud and debris flows caused by the last two days of rain. Some homes and buildings will continue to be prepared with sand bags by crews.
- [Tonight's Weather Forecast \(09/28\): Expect a dry night ahead under a partly cloudy sky. Good recovery in the maximum relative humidity, ranging between 80-95%. Low temperatures will range from the upper 30's at the highest elevations to lower and middle 40's in the mid slopes and valleys. This evening lower valley, slope winds, and northwest winds will become downcanyon/downslope after 2100 hours. Otherwise, mid and upper slopes will have a northeast wind developing by 2200 hours, ranging between 5-12 mph.](#)
- The release of remaining Local Government equipment and some overhead positions is anticipated today.
- A Fire Management Assistance Grant (FMAG) was approved. Declaration Number FM-5081.
- 2 OES Support Units assigned
- Total Personnel – [4,420](#)

Emergency Management

Evacuations

- There are no evacuation orders in effect; all areas previously under evacuation orders have been repopulated.



FIRE ACTIVITY



King Incident, Vegetation Fire, El Dorado and Placer Counties

Activations

- El Dorado County EOC is activated at Level 1.
- Placer County EOC is activated at Level 1

Cal OES Deployments

- Two (2) Cal OES Assistant Fire Chiefs are assigned.
- [One \(1\) Cal OES Law Enforcement Assistant Chief assigned to Placer County demobilized at 1900 hours this evening, 09/28/14.](#)
- One (1) Cal OES Telecommunications Assistant Chief is assigned
- Two (2) Cal OES ACS Volunteer Staff assigned.
- Six (6) Public Safety Radio Technicians are assigned to the incident.

Proclamations

- Governor Brown declared a State of Emergency in El Dorado County on 09/17/14.

Missions

- **2014-IREOC-5781** (El Dorado County) – For (4) air monitors supplied by California Air Resources Control Board. On scene.
- **2014-IREOC-5954** (Placer County) – For (2) air monitors supplied by the California Air Resources Control Board. On scene.
- **2014-IREOC-5965** (Lassen County) – For (1) air monitor supplied by the California Air Resources Control Board. On scene
- **2014-IREOC-6071** (Nevada County) – For (3) air monitors supplied by the California Air Resources Control Board. On scene
- **2014-IREOC-6099** (Sierra County) – For (1) air monitor supplied by the California Air Resources Control Board. On scene.
- **CA-ENF-023461** (COMM-64-OASIS E-908) is on-line at the Union Valley Spike Camp, providing phones and data to fire staff there; OFA-1 (OASIS E-909) Fly-Away Portable is on-line at the French Meadows Spike Camp also providing phones and data to fire personnel.

Public Information

- The Chief Administrative Office of El Dorado County has established a Public Information Line regarding the King Fire services and information. The phone number is 530-642-7263.
- Placer County has established a Public Information Line to answer inquiries about smoke, road closures, evacuations and shelters. The number is 530-886-5310.

King Fire Smoke – Air Quality

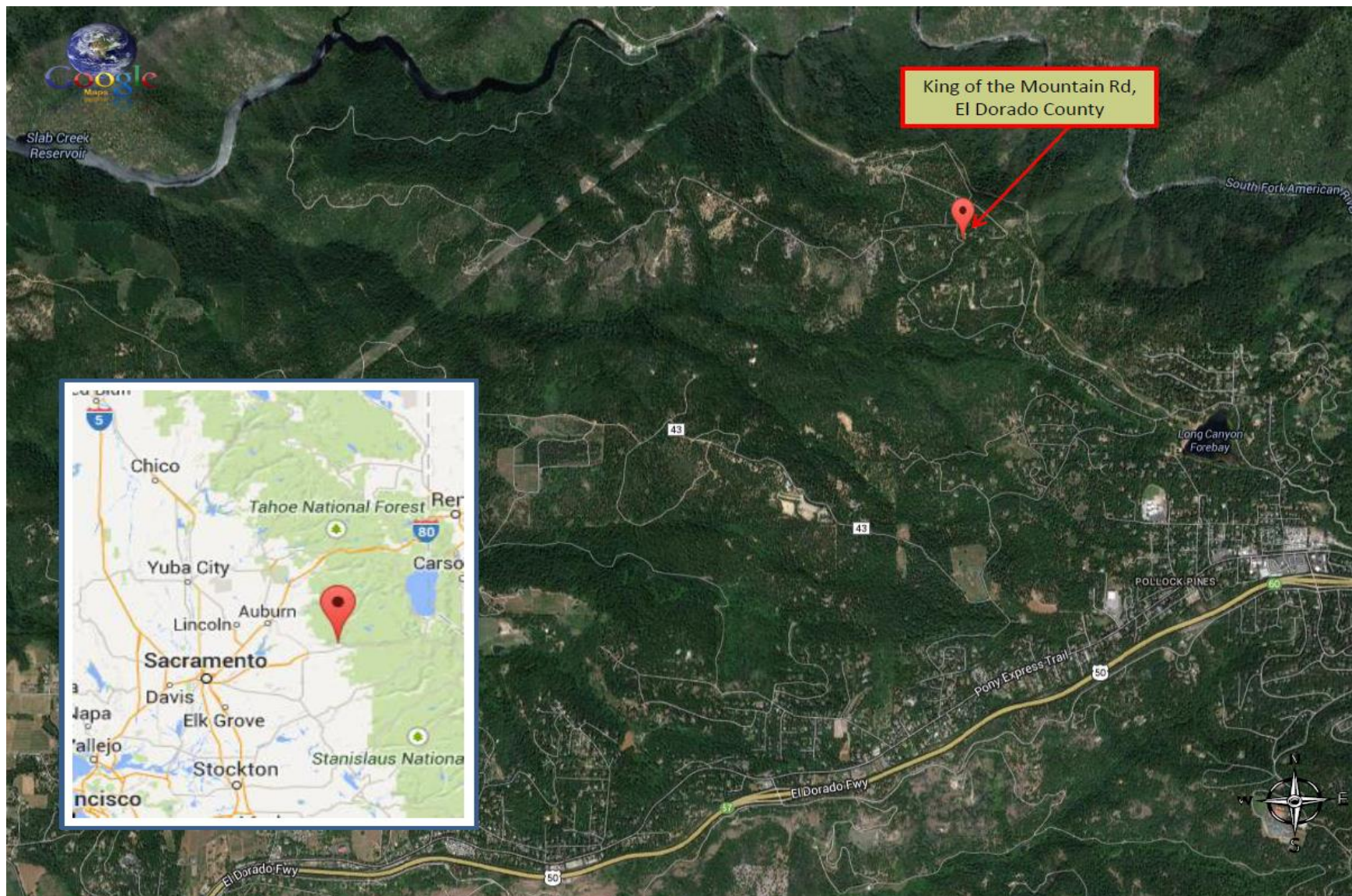


- Smoke information can be obtained at: <http://californiasmokeinfo.blogspot.com/>
- Air Quality Index link: http://airnow.gov/index.cfm?action=airnow.local_state&stateid=5&mapcenter=0&tabs=0



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King Incident, Vegetation Fire, El Dorado and Placer Counties



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RECOVERY ACTIVITIES

Boles Incident Vegetation Fire- City of Weed, Siskiyou County

Situation

State Responsibility Area (SRA) fire; City of Weed, Siskiyou County

- 516 acres, 100% contained
- Damaged Structures: 5 Single Residences, 2 Non-Residential Commercial Properties and 2 Other Minor Structures
- Destroyed Structures: 157 Single Residences, 10 Non Residential Commercial Properties, 72 Other Minor Structures
- A Fire Management Assistance Grant (FMAG) was approved. FEMA Declaration Number FM-5079.
- A Proclamation from Siskiyou County was received on 09/15/14 requesting Cal OES and the Governor find, concur, and proclaim Siskiyou County to be in a State of Emergency as a result of the Boles Fire.
- Governor Brown declared a State of Emergency in Siskiyou County on 09/17/14.

Recovery Activities

- A Local Assistance Center (LAC) is scheduled to be open through Saturday, September 27, 2014, at the College of the Siskiyou's located at 800 College Avenue, Weed, CA.
- Damage Assessment Teams began working 09/17/14. Cal OES Public Assistance completed its assessment on, 09/20/14.
- A damage assessment was conducted by the U.S. Small Business Administration (SBA) and Cal OES IA on 09/24/14, to determine the extent and type of disaster assistance necessary to assist with recovery efforts. The damage survey revealed at least 25 homes and/or businesses have uninsured losses of at least 40 percent of their value, which meets the SBA minimum criteria for a physical disaster declaration. A request letter has been forwarded to SBA.
- The Cal OES VAL returned to Siskiyou County, City of Weed, on 09/26/14, to continue Non Government Organization (NGO) coordination and participate in Long Term Recovery discussion meeting with NGO, Faith Based, and local agencies.
- The College of the Siskiyous website contains a Fire Resource List of various local agencies offering goods and services. The document can be found at <http://www.siskiyous.edu/humanresources/documents/fireresourcelist.pdf>.
- An initial Long Term Recovery discussion meeting was held on 9/26/14, and over 45 organizations participated. A steering committee of local partners is being formed. The Cal OES VAL will continue to support the effort.
- The VAL participated in an 11 a.m. NGO Coordination Meeting on 9/26/14.
- The Salvation Army is working with the City of Weed to receive and distribute donations.
- Clothing donations are being collected by Hope Community Church, 974 Lassen Street, Mt. Shasta.
- Food donations are being collected by Great Northern/Rotary at 310 Boles Street.
- Red Cross has received an abundance of donated items and is encouraging monetary donations at this time. Information is available on their website at www.redcross.org.

RECOVERY ACTIVITIES

Boles Incident, Vegetation Fire- City of Weed, Siskiyou County

Cal OES Deployments

- Two (2) Cal OES Assistant Fire Chiefs are assigned.
- One (1) Cal OES Region staff is assigned.
- One (1) Cal OES Public Information Officer assigned.

Activations

- Co-Located Siskiyou County and City of Weed EOC activated at Level 2, 0800-1700.

Fire Suppression Water Issue

- The City of Weed lost one of its drinking water storage tanks and is drawing water from a second tank. Cal OES is working with the Drinking Water Program to assist with finding a solution to this issue. The State Water Quality Control Board, Drinking Water Program (DWP) has reached out to the city. Per DWP, the City of Weed water system has six reservoirs (storage tanks). The one that was damaged by the fire was one of their smallest reservoirs. There are no issues with the drinking water supply. The self-imposed boil water order in the downtown area is lifted. City is concerned with water supply to fight fires in the future. As an interim solution, water tenders are in place throughout the city to provide water for fire suppression.

Open State Agency Missions

- **2014-IREOC-6030** – Two (2) HAZMAT Technician Specialists. On-scene.
- **2014-IREOC-6053** – Two (2) volunteer coordinators supplied by Cal Volunteers. On scene.
- **2014-IREOC-6131** – Cal FIRE Incident Management Team to provide support as an EOC team for Siskiyou County/City of Weed combined EOC. Mission request is on-hold.
- **2014-IREOC-6272** - One cache (28) VHF radios deployed to the City of Weed for debris removal work. This is a long-term mission, approximately 3 weeks. On-scene.

Requests for State Assistance (Excluding Missions)

- The State Water Resources Control Board, Drinking Water Program will assist with drinking water issues.
- The Department of Toxic Substances Control will assist with local hazardous materials issues.

RECOVERY ACTIVITIES

Magnitude 6.0 Earthquake, American Canyon, Napa County

Situation

On Sunday, August 24, 2014, at 0320 Hours PST, a magnitude 6.0 earthquake struck five miles northwest of American Canyon, CA.

- The Governor declared a State of Emergency, 08/24/14.
- On September 11, 2014, the President declared a major disaster declaration in Napa and Solano Counties.

Recovery Activities

- Based on a request for additional IA information for the major disaster declaration request, IA teams conducted PDAs 09/8/14 through 09/12/14 in Napa County, the City of Vallejo, and Solano County. IA PDA teams conducted additional PDAs 9/17/14 through 9/19/14 finalizing PDAs in Napa County. A supplement Presidential Declaration letter has been forwarded to the Director's Office.
- The City of Napa website has information regarding earthquake recovery resources.
- Cal OES Recovery PA conducted the PA Applicants Briefing to advise state agencies, local governments, and private non-profit organizations impacted by the earthquake the types of assistance available and the programmatic guidelines 09/23/14.
- The deadline for potential applicants to submit the Request for Public Assistance to be considered for reimbursement for this event is 10/07/14. Twenty-two (22) RPAs have been received to date. Several kick-off meetings have been scheduled for next week.
- The Napa Long Term Recovery Committee (LTRC) is in the process of forming its leadership, establishing policies and procedures, and identifying a Mission statement. A follow up meeting is pending.
- Cal OES IA Voluntary Agency Liaison (VAL) continues NGO coordination in Solano County. Due to the absence of local faith based and other organizations that may have resources, Solano VOAD will reach out to expand the engagement of additional nonprofit and faith based partners. Once the organizations are identified, a follow up meeting will be held in hopes of identifying key leaders interested in forming a LTR committee.
- American Red Cross Assistance Center: Napa Marriott Hotel opened on 09/01/14 from 1000 to 1900 hours for Napa and Solano County; center will be open for two weeks.
- Local Assistance Center (LAC): County and City of Napa: LAC opened on 09/08/14 at 301 1st Street, Napa (corner of 1st Street and Silverado Trail). The LAC is open until further notice.

Mission Tasking

- **2014-SOC-6305** – Ten (10) Building Inspectors to assist City of Napa complete their safety assessment of buildings. Coordinating.
- **2014-SOC-5902** – Twenty (20) SAP inspectors to assist the City of Napa. Coordinating
- **2014-CREOC-6058** – Administrative Support for Solano County. On scene.
- **2014-CREOC-5600** – Ten (10) Structural Engineers for City of Vallejo - On Scene.
- **2014-CREOC-5753** – One (1) Building inspector/engineer for City of American Canyon. On-Scene.
- **2014-CREOC-5758** – Twenty (20) SAP inspectors to assist the City of Napa – Qty: 10 On Scene.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.
- The Governor issued an Executive Order on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought. Specifically, through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- Cal OES Recovery TAP and PA staff will attend a meeting with Tulare County staff to discuss Drought CDAA and PNP Organization Assistance Program information on Tuesday, 09/30/14, in Conference Rooms A & B at the Board of Supervisors located at 2800 W. Burrell Avenue in Visalia.
- A conference call is scheduled on Thursday, 10/02/14, for Cal OES, DWR, SWRCB and Tulare County to discuss additional drought assistance programs.

New Proclamations

- None

Drought Update Report

- The Drought Brief will be distributing on a bi-weekly basis. The next brief will be on September 29th.

Weekly Regional Drought Calls

- Weekly regional drought calls are now to bi-weekly and next calls are on October 6th.

CAL OES MISSIONS

Ongoing Cal OES Missions

- NSTR



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.